

Datasheet for ABIN2790753
anti-DEF8 antibody (N-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	DEF8
Binding Specificity:	N-Term
Reactivity:	Human, Rabbit, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DEF8 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human DEF8
Sequence:	PFNKQSGPRQ HEQGPGEEMP DVTPEEALPE LPPGEPEFRC PERVMDLGLS
Predicted Reactivity:	Horse: 86%, Human: 100%, Rabbit: 92%
Characteristics:	This is a rabbit polyclonal antibody against DEF8. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	DEF8
Alternative Name:	DEF8 (DEF8 Products)
Background:	The function of this protein remains unknown.

Target Details

	Alias Symbols: FLJ20186, MGC104349
	Protein Interaction Partner: UBC,
	Protein Size: 197
Molecular Weight:	22 kDa
Gene ID:	54849
NCBI Accession:	NM_017702 , NP_060172

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 197 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. Host: Rabbit Target Name: DEF8 Sample Type: Fetal Kidney lysates Antibody Dilution: 1.0ug/ml